IAP12 Rec'd PCT/PTO 3 1 AUG 2006

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE Attorney's Docket Number Transmittal Letter to the United States B/O Form PTO-1390 Designated/Elected Office (DO/EO/US) LOPA3011/FJD U.S. Application Number (if known) Concerning a Filing Under 35 USC 371 International Filing Date International Application Number 05 March 2004 02 Mar. 2005 PCT/EP2005/050906 Title of Invention Apparatus for determining and/or monitoring a process variable Applicant(s) for DO/EO/US Sergej Lopatin et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 USC 371: This is a FIRST submission of items concerning a filing under 35 USC 371. 1. Ø This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC 371. 2. This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay 3. Ø examination until the expiration of the applicable time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1). The U.S. has been elected (Article 31). 4. × A copy of the International Application as filed 35 USC 371(c)(2). 5. × is transmitted herewith (required only if not transmitted by the International Bureau). a. has been transmitted by the International Bureau. X b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. A translation of the International Application into English (35 USC 371(c)(2)). X 6. Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)) 7. 20 are transmitted herewith (required only if not transmitted by the International Bureau). a. have been transmitted by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. c. have not been made and will not be made. d. A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)). 8. An oath or declaration of the inventor(s) (35 USC 371(c)(4)). (\Box Executed 9. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 USC 371(c)(5)).Items 11 to 16 below concern other document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Ø 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. included. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. × 14. A substitute specification. 15. A change of power of attorney and/or address letter. 16. Priority is claimed for German application no. 10 2004 011 377.7 with a filing date of 05 Mar. 2004. 17. × A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English translation of the international application under 35 U.S.C. 154(d)(4) 19. a copy of the International Application WO 2005/085770 A2 Other items or information:

20.

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Application Number (Application Number (if Known 1297 International Application Number PCT/EP2005/050906					Attorney's Docket Number LOPA3011/FJD	
					Calculations	PTO USE	
21. The following fees a) Basic national fees b) Examination fee				\$300.00 \$200.00	\$500.00		
☑ International Search the Office or previous☐ All other situations	PEA/US indica R 1.445(a)(2)) rnational Search h Report prepaiously communication	tes all claims has been paid thing Authorit red by an ISA hicated to the	on the international on the international ty	f PCT Article\$0.00 application to the\$100.00 and provided to\$400.00\$500.00	\$400.00		
sequence listin	g or computer p	ogram listing feets of paper or	filed in paper over 100 filed in an electronic n fractions thereof.	O sheets (excluding nedium). The fee is			
Total Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE			
- 100 =	/50=			x \$250.00			
Surcharge of \$130.00 the earliest claimed pr	for furnishing iority date (37	the oath or de CFR 1.492(e)	claration later than (30 months from			
CLAIMS	Number		NUMBER EXTRA	RATE			
Total Claims	13	-20 =		×\$50.00			
Independent Claims	2	-3 =		× \$200.00			
Multiple Dependent C	laims (if appli	cable)		+ \$360.00			
		TO	TAL OF ABOVE O	CALCULATIONS			
Reduction by asserted purs	/ ½ for filing b suant to 37 CFI	y small entity, R 1.27 for this	if applicable. Sma application.				
				SUBTOTAL			
Processing fee of \$13 from the earliest clain	0.00 for furnished priority date	ning the Engli e (37 CFR 1.4	492(f)).				
_			TOTAL	NATIONAL FEE			
Fee for recording the e accompanied by an app	nclosed assignr	nent (37 CFR) sheet (37 CFR	1.21(h)). The assign 3.28, 3.31). \$40.00	ment must be per property.	_		
TOTAL FEES ENCLOSED					\$ 900.00		
					Refunded:		
				Amount to be:	Charged		

a.

A check in the amount of \$ 900

to cover the fees is enclosed.

b. □ Please charge my **Deposit Account Number 02-0200** in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.

c.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is enclosed.

Note: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

23364

Customer Number Phone: (703) 683-0500

DATE: August 31, 2006

Respectfully submitted,

Attorney for Applicant
Registration Number: 25,721